

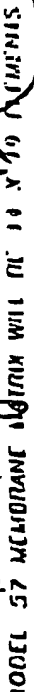
1 **AMENDMENTS TO THE DRAWINGS**

2 The Drawings are amended to eliminate portions of the dimensioning references
3 and comments. Reference numerals are added to correspond with the Detailed
4 Description. Formal drawings will be provided upon the Examiner's allowance of any
5 claim. Some written comments on the drawings may prompt a future amendment to the
6 specification with the written comments then removed from the drawings and
7 appropriately placed in the specification.
8

9
10 Six sheets of drawings were submitted with the original filing. These six sheets
11 now present numerical identifiers and Figure identifications for Figures 1 to Figure 11.
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26 Certificate of facsimile Official Filing
27 on September 21, 2003 to Office of Petitions
28 with copy to Examiner Fred Prince
by Floyd E. Ivey.

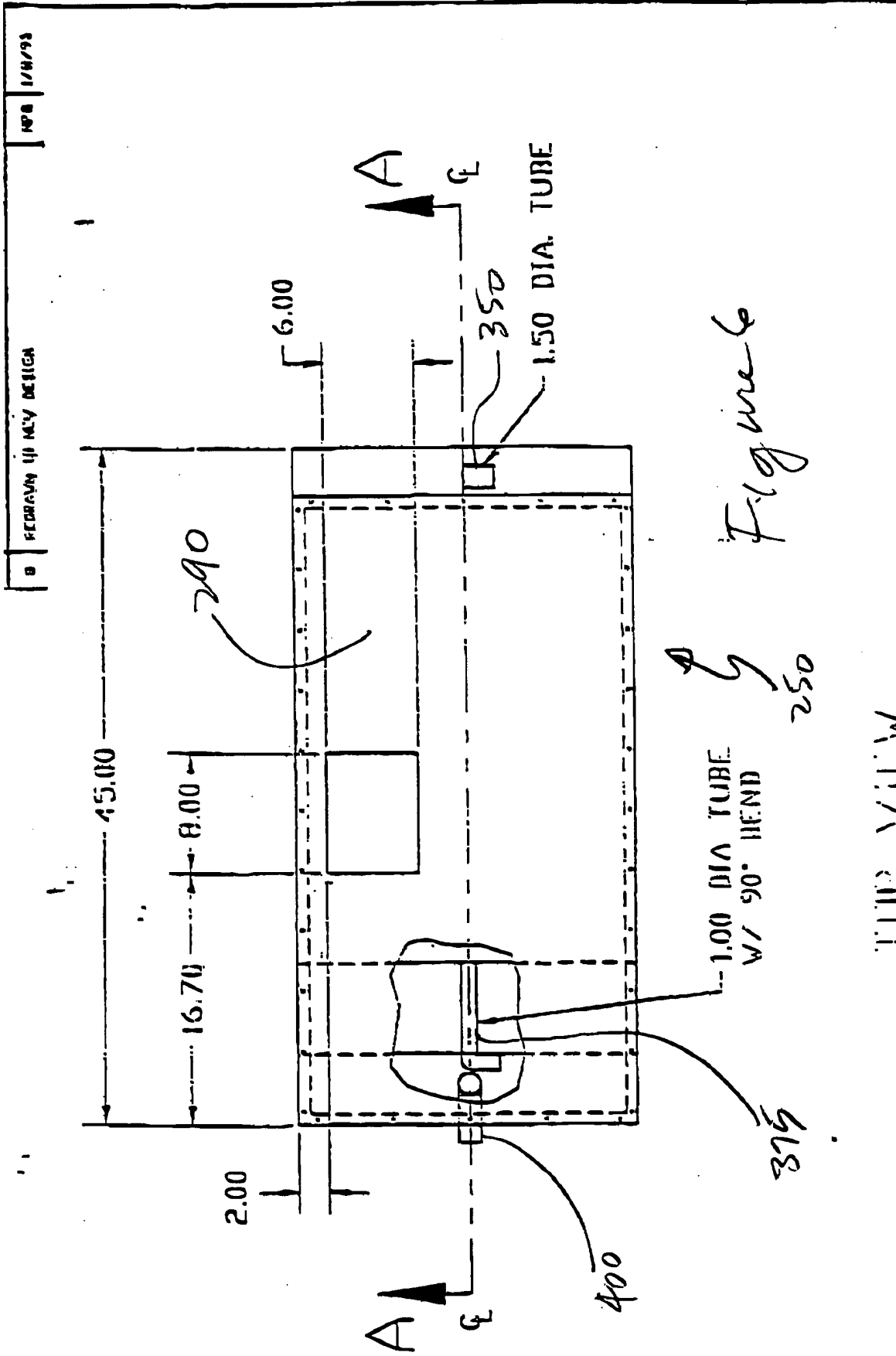
Application No. 09/041,685



NOTES:
1) ALL MEND RAMP 0.010
{ PROVIDED A FEATURE (CHOOVE OR RIO)
APPROX. THIS LOCATION IS EASILY IDENTIFY
THE VASE PAIR WHICH WILL BE USED TO
THE TIGHTER TOLERANCE (1.410 DIM.)
2) FOR MODEL 57 TUBES WILL BE 4.0 LONG
COOKS 14.0 LONG

BIO-SEPTIC SYSTEMS

[illegible]



BIO-SEPTIC SYSTEMS			
NPI NORTHERN PLASTICS INC.		NPI NORTHERN PLASTICS INC.	
BIO-REACTIVE GREASE SEPARATOR		BIO-REACTIVE GREASE SEPARATOR	
PROPOSED ASSY.		PROPOSED ASSY.	
DATE: 10/13/95		DATE: 10/13/95	
ENGINEER: [Signature]		ENGINEER: [Signature]	
DRAWING NO: [Blank]		DRAWING NO: [Blank]	
REVISION: [Blank]		REVISION: [Blank]	
TOLERANCES UNLESS NOTED:		TOLERANCES UNLESS NOTED:	
FRACTIONS AND DECIMALS		FRACTIONS AND DECIMALS	
FRACTIONS: 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2, 1 3/4, 2, 2 1/4, 2 1/2, 2 3/4, 3, 3 1/4, 3 1/2, 3 3/4, 4, 4 1/4, 4 1/2, 4 3/4, 5, 5 1/4, 5 1/2, 5 3/4, 6, 6 1/4, 6 1/2, 6 3/4, 7, 7 1/4, 7 1/2, 7 3/4, 8, 8 1/4, 8 1/2, 8 3/4, 9, 9 1/4, 9 1/2, 9 3/4, 10		FRACTIONS: 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2, 1 3/4, 2, 2 1/4, 2 1/2, 2 3/4, 3, 3 1/4, 3 1/2, 3 3/4, 4, 4 1/4, 4 1/2, 4 3/4, 5, 5 1/4, 5 1/2, 5 3/4, 6, 6 1/4, 6 1/2, 6 3/4, 7, 7 1/4, 7 1/2, 7 3/4, 8, 8 1/4, 8 1/2, 8 3/4, 9, 9 1/4, 9 1/2, 9 3/4, 10	
DECIMALS: .0005, .001, .002, .003, .004, .005, .006, .007, .008, .009, .01, .012, .015, .018, .02, .025, .03, .035, .04, .045, .05, .055, .06, .065, .07, .075, .08, .085, .09, .095, .1, .12, .15, .18, .2, .25, .3, .35, .4, .45, .5, .55, .6, .65, .7, .75, .8, .85, .9, .95, 1, 1.2, 1.5, 1.8, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10		DECIMALS: .0005, .001, .002, .003, .004, .005, .006, .007, .008, .009, .01, .012, .015, .018, .02, .025, .03, .035, .04, .045, .05, .055, .06, .065, .07, .075, .08, .085, .09, .095, .1, .12, .15, .18, .2, .25, .3, .35, .4, .45, .5, .55, .6, .65, .7, .75, .8, .85, .9, .95, 1, 1.2, 1.5, 1.8, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10	
INCLUDE ALL SHARP CORNERS		INCLUDE ALL SHARP CORNERS	
NUTTING		NUTTING	
SEE NOTE 1		SEE NOTE 1	
AUTOMATIC NO:		AUTOMATIC NO:	
DRAWING: [Blank]		DRAWING: [Blank]	

TOP VIEW

Figure 6

1.00 DIA TUBE
W/ 90° BEND

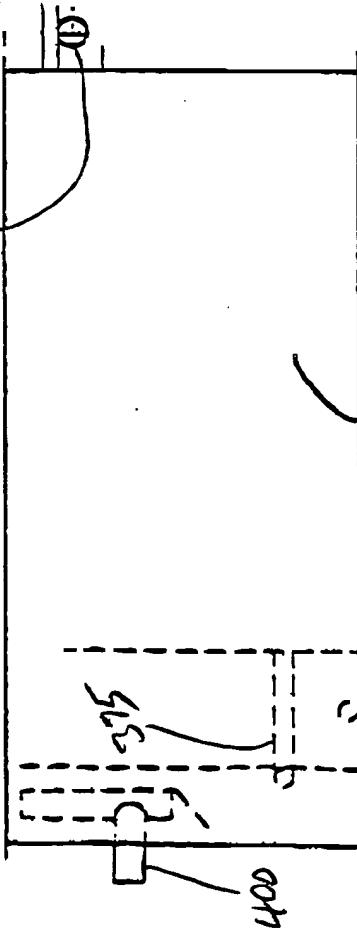
HYDRAULIC NEW DESIGN	APR 11/11/93
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Figure 8

290



350



250

300

BACK VIEW

Figure 7

BIO-SEPTIC SYSTEMS

TOLERANCES UNLESS NOTED: DIMENSIONS ARE IN INCHES XX .03 ANGLES 10.5° KEN A. OH		NPI NORTHERN PLASTICS INC. DESIGNED FOR	
REMOVE ALL SHARP EDGES		BIO-REACTIVE GREASE SEPARATOR	
WARRANTY SEE NOTES	DATE 1/10/95	DESIGNED BY W. OH	DATE 1/10/95
INTERFERENCE NO.	QUANTITY	SCALE	1/1
DRAWING NO.	ATTACHED	1/1	1/1

56/11/1 B.N



SECTION A-A

BIO-SEPTIC SYSTEMS

TOLERANCES UNLESS NOTED; DIMENSIONS ARE IN INCHES AT 25.0 ANGLES 20.5 WTA 2.010	DRAWN FOR NPI NORTHERN PLASTICS INC.
REMOVE ALL SHARP EDGES	TITLE NON-REACTIVE GREASE SEPARATOR PROPOSED ASSY.
MATERIAL S/U NOTED:	DRAWN BY DATE 1/9/95
DIMENSIONS NOT	NUMBER OF DIMENSIONS 0
DRAWING 310	SCALE 1:1
DRAWING 310	SHEET 1 OF 4

B HEMANN IN NEW DESIGN

NPB 12/11/93

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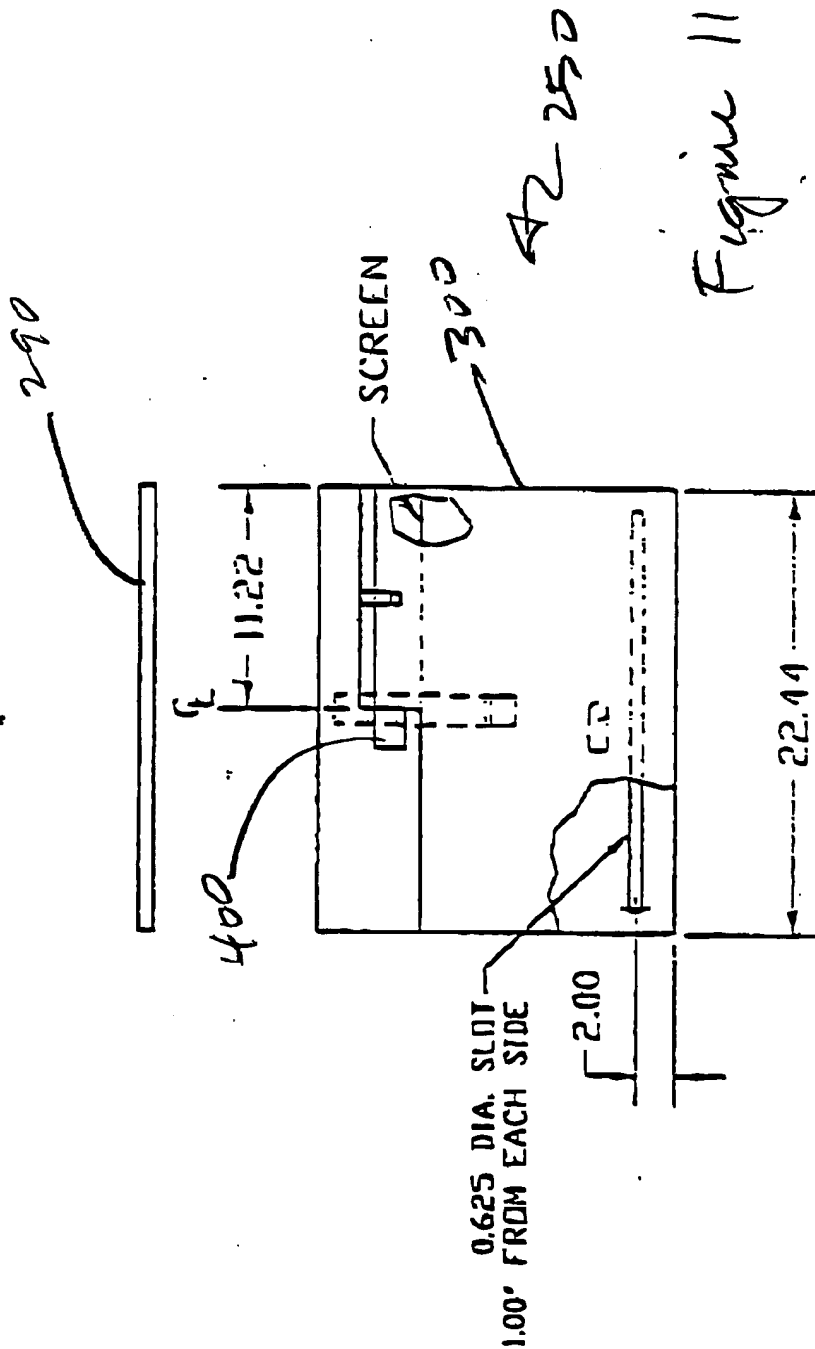


Figure 11

SIDE VIEW

BIO-SEPTIC SYSTEMS

TOLERANCES UNLESS NOTED DIMENSIONS ARE IN INCHES UNLESS NOTED		DRAWN FOR NPI NORTHERN PLASTICS INC.	
REWORK ALL SHARP EDGES		IND-REACTIVE GREASE SEPARATOR PROPOSED ASSY.	
NATURAL SILICATE		DATE 1/9/93	BY D
IDENTIFY NO.		REWORK NUMBER (0000)	BY D
DRAWING NO.		DATE	BY